# **Certificate of Analysis**



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#### **Product Details**

**Product description: GERI Medium** 

**Product code** ONE-50

Lot number: J000007627

**Expiry date:** 28 Oct. 2026

#### **Intended Use**

Geri Medium is used to provide necessary nutrients for embryo development in vitro. The embryos can remain in this solution for up to 5 days prior to being transferred to the uterus.

USA only: Gems Geri Medium is for in vitro culture of embryos from fertilisation to the blastocyst stage of development. This medium can be used for transfer of embryos into the uterus.

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician or practitioner trained in its use.

#### **Product Analysis**

Assay	Specification	Result
pH at 37 °C with 6 % CO₂	7.3 – 7.5	Pass
Osmolality	285 – 295 mOsm/kg	Pass
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or beyond by 96 hours	Pass
Endotoxin	<0.40 EU/mL	Pass
Sterility	No Growth	Pass
HSA Analysis	3.75 – 6.25 mg/mL	Pass
Gentamicin	0.0075 – 0.0125 mg/mL	Pass

#### Product passed and released by Quality

Electronically signed by: Nicole Connor
Reason: QA Approval
Date: Nov 28, 2025 11:51:14 GMT

Signature:

Name: **Nicole Connor** 

Job Title: **Quality Assurance Associate** 

Date: 28 Nov. 2025

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## Certificate of Analysis- J000007627

Final Audit Report 2025-11-28

Created: 2025-11-28 (Australian Eastern Daylight Time)

By: Nicole Connor (nicole.connor@geneabiomedx.com)

Status: Signed

Transaction ID: CBJCHBCAABAAwT6tOqtF8rXvNGMusnurKYAYEV97x6pm

### "Certificate of Analysis- J000007627" History

Document created by Nicole Connor (nicole.connor@geneabiomedx.com) 2025-11-28 - 11:50:11 AM GMT+11- IP address: 220.245.114.106

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Agreement completed.

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Nicole Connor (nicole.connor@geneabiomedx.com) authenticated with Adobe Acrobat Sign.

Challenge: The user completed the signing ceremony.

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